Receiving Report

	upplier:	wh	Batc Dart	h No: <u>M//</u> P/O:/_	88/6 5551	⊸ .
Packing Slip: Invoice: Receipt: Discrepancies	Yes No No Cash Cr	V s	Release Note A Vaybill Attache Chipment Com CG Inspection Vork Order	ed: Ye plete: Ye	es No es No	
Part Number	Description	Quantity	Quantity	Quantity	Quantity	Carrenante
Manibel	-	Ordered	Received	Returned	Short	Comments
						1
	,	Initials	of receiver (if shipment	OK) Level 1	
Production/Ad Date Received/Cost Initial	11/12/9		· ·		Location	

INVOICE

Sold Bu:

THYSSENKRUPP MATERIALS NA 2821 LANGSTAFF ROAD CONCORD, ONTARIO L4K 5C6 Tel: 905 669 9444 Fax: 9057389033

No: PEC IV-588628 Date: 09Dec11 Remit to: Due: 08Jan12

THYSSENKRUPP MATERIALS NA

c/o T27540

P.O. BOX 4275, POSTAL STATION 'A' TORONTO, ONTARIO M5W 5V8

Sold To: (20115) DART AEROSPACE 1270 ABERDEEN ST HAWKESBURY, ON K6A 1K7

Shipped To: (1) DART AEROSPACE 1270 ABERDEEN ST HAWKESBURY, ON K6A 1K7

Shp Dt 09Dec11 Ord Dt 28Nov11 SO No ST-393932 B/L PEC 743087
Trm NET 30 DAYS/NET 30 JOURS PO/Rel 15551/BRIDGETTE
Frt PREPAID Via TRANSFER TRUCK FOB CONCORD
Slp TRINA VINCE (905-532-1365 Pbl 1 ALUMINUM SHEET 2024 -T3 4 PCS .0640 Nom X 48.0000" X 144.0000" 179 LBS 4 PCS @ 262.0000 EA 1,048.00 1 MATERIAL _____ ______ 2 ALUMINUM PLATE 7075T7351 2.50" THICK X 3.2500" X 72.0000" 1 PCS 60 LBS MATERIAL 1 PCS @ 353.0000 EA 353.00 1

Total Shipped: 5 PCS

239 Interest will be charged at 1.5% per month or 18% per year on overdue accounts.

******* CLOSED FOR THE HOLIDAYS ******* ON DEC. 26TH & 27TH, 30TH & JAN. 2ND. WE ARE OPENED FOR BUSINESS ON DEC. 28TH & 29TH. HAVE A HAPPY HOLIDAY SEASON! *** SALES DEPT. OFFICE HOURS *** 7:30 AM TO 5:00 PM - MONDAY TO FRIDAY **** TEL. 800-926-2600 **** *** CUSTOMER PICK-UP HOURS *** *** 9:00 AM TO 4:00 PM *** ***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE ADDED TO EVERY ORDER. *** ***************** WE STOCK STAINLESS STEEL!!!! PLEASE LET US QUOTE YOUR NEXT REQUIREMENT ******************

TPS/GST TVH/HST 140223934 RT0001

TVQ - QST 1017327981 TQ0001

************************ Material Processing Freight Other Taxes TOTAL DUE 182. 13 1,583.13

Taxes: ONHSTS 182, 13

Page: 1 Last JAN 12 2012

18001

Purchase Order Receipt Listing

Friday, December 09, 2011 8:12:04 AM

All amounts are calculated in domestic currency.

Receipt Dates from 12/9/2011 to 12/9/2011 All Line Item Types All Vendors PO ID PO15551 Receipt Dates from 12/9/201 All Item ID/GL/WOs All Rec. Employees All Currencies Grouped by Vendor ID

Book Amt	\$1,048.00	\$353.00		198.0000 0.0000 0.0000 \$1,400.99 0.0000
MRB Qty/ MRB Reject Qty	0 0	. 0	0	uantity:) U/M): uantity: (Value: uantity:
Inspected Qty/ Rejected Qty (PO U/M)	0.0000	0.0000	0.0000	Total Received Quantity: Total Qty to Inspect (PO U/M): Total Reject Quantity: Total Receipt Value: Total Balance Due Quantity:
Cost Per Unit/ Recv Value	\$5.46	\$58.83	\$353.00	Total Total Total
Recv Oty (PO U/M)	192.0000	000009		14
Recv Date/ Recv Emp	12/6/2011 12/9/2011 192.0000 DESJ02	12/6/2011 12/9/2011	DESJ02	â.
Required Date Required Qty	12/6/2011	12/6/2011	0000'9	
erence/ PO U/M / cription/ Stock U/M t Std	OP001 Thyssenkrupp Materials CA Ltd M2024T3S.063 sf 2024-T3.063 sheet sf 119916	M7075T73B2.500X0 f 3.25	7075-T73 Bar 2.50 x f 3.25 119916	
Project ID Reference/ Description/ Cert Std	VC-C	M707 3.25	3.25	* ()
Line Nbr/ Insp Req	ndor Nam 3 No	4	o N	
Purchase Order ID/ Curr Type	VendorID\Vendor Name PO15551 3 CAD No			6)

200

OF LADING Ship Date 09Dec11 at 14:58 From PFW THYSSENKRUPP MATERIALS NA Probill 2821 LANGSTAFF ROAD Via TRANSFER TRUCK CONCORD, ONTARIO L4K 5C6 Tel: 905 669 9444 Fax: 9057389033 FOR CONCORD Frt PREPAID

Ship To: DART AEROSPACE 1270 ABERDEEN ST HAWKESBURY, ON K6A 1K7 Tel: 613-632-9577 Fax: 613-632-1053

Route 0- 0 Manifest Vhcle Trailer TRINA VINCE (905-532-1365) Sold To: (20115) DART AEROSPACE 1270 ABERDEEN ST HAWKESBURY, ON K6A 1K7

BILL OF LADING 1) Our Order PEC-393932- 1 Your PO # 15551 Part # Rel #/BRIDGETTE ALUMINUM SHEET 2024 -T3 .0640 Nom X 48.0000" X 144.0000" Heat Number Tag No Quantity PCS 558264A8 16944 192.00 SFT 2) Our Order PEC-393932- 2 Your PO # 15551 Part # Rel # BRIDGETTE ALUMINUM PLATE 7075T7351 2.50" THICK X 3.2500" X 72.0000"

Heat Number Tag No Quantity PCS

772471 509761 1.63 SFT 1

Tags PCS TOTAL: 2 5 LBS 239

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR

ATTN: CHANTAL/LINDA ** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **

** REFERENCED ON IT **

TO SHIPPING.

Ship From:

*****DO NOT CHARGE ENERGY SURCHARGE - BILLED ON S/O 393931

Page: 1Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE RAPPORTÉES IMMÉDIATEMENT. ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

RECU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION TVQ/QST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

ALFLR 01583

ι,

SHIP TO:

Charleston Aluminum LLC 480 Frontage Rd Gaston, SC 29053

SOLD TO:

KAISER ALUMINUM

Trentwood Works - Spokane, WA 99215

CERTIFIED TEST REPORT

Serial Number 4240572

CUSTOMER PO NUMBE KS-533196	R:	WORK PACK	AGE: C	USTOMER PAR	T NUMBER:		1	RUN/LOAD: 148/11	GOVT C	ONTRACT NUMBER:
KAISER ORDER NO: 1125518	LINE ITE		ATE: P-2011	ALLOY: 2024	CLAD: BARE (TEMP T3	ER:	PRODUCT HT Flat		PTION:
WEIGHT SHIPPED: 3012 LB	QUANTI 67 PC		B/L NU 2033	MBER: 920 (GAUGE: 0.0630 IN	1)		DIAMETERA 48.000 IN		LENGTH: 144.000 IN

MHU 1523931: LOT 558264A8: 67 pieces;

Certified Specifications

AMS 4037/RevN CMMP 019/RevD AMS-QQ-A-250/4/RevA CMMP 025/RevT

ASTM B 209/Rev07

Test Code: 1504

Test Results

Lot: 558264A8) Cast 544

Drop 26

Ingot 2

Melted in USA

(ASTM E8/8557)

(EN 2002-1)

Tensile:

Temper

Dir / # Tests

Ultimate KSI (MPA)

Yield KSI (MPA)

Elongation %

LT / 2 (Min:Max)

66.7:67.1

44.2:44.5

19.1:19.5

(460:463)

(305:307)

ZN

0.09

(ASTM E1251)

Chemistry: Actual

0.10

FE CU 0.25 4.5

MN 0.56

CR MG 0.01 1.3

0.02

ZR 0.01 0.02

OTHER TOT

0.04

ALLOY LIMITS

0 1 4 2	SI FE CU MN MG CR	ZN	TI	·V	ZR	OTHER	MAX
2024 MIN MAX	0.00 0.00 3.8 0.30 1.2 0.00 0.50 0.50 4.9 0.9 1.8 0.10	0.00 0.25	0.00 0.15	0.00 0.05	0.00	EACH TOT	0.05 0.15

Aluminum Remainder



Trentwood Works - Spokane, WA 99215

CERTIFIED TEST REPORT

Serial Number 4240572



CERTIFICATION

KAISER ALUMINUM FABRICATED PRODUCTS, LLC (KAISER) HEREBY CERTIFIES THAT METAL SHIPPED UNDER THIS ORDER WAS MELTED IN THE UNITED STATES OF AMERICA OR A QUALIFYING COUNTRY PER DFARS 25.8.72-118), WAS MANUFACTURED IN THE UNITED STATES OF AMERICA, AND MEETS THE REQUIREMENTS OF DFARS 25.2.25 FOR DOMESTIC CONTENT. THIS MATERIAL HAS BEEN INSPECTED, TESTED, AND FOUND IN COMPORMANCE WITH THE REQUIREMENTS OF THE APPLICABLE SPECIFICATIONS AS INDICATED HEREIN, ALL METAL WHICH IS SOLUTION HEAT TREATED COMPLIES WITH AMS 2772. ANY WARRANTY IS LIMITED TO THAT SHOWN DN KAISER'S STANDARD GENERAL TERMS AND CONDITIONS OF SALE. TEST REPORTS SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF KAISER ALUMINUM FABRICATED PRODUCTS, LLC LABORATORY. THE RECORDING OF FALSE, FICTITIOUS, OR FRAUDULENT STATEMENTS OR ENTIRES ON THE CERTIFICATE MAY BE PUNISHED AS A FELONY UNDER FEDERAL LAW. ISO-9001:2000 CERTIFIED.

FORM: 1006

WORKORDER:

2401573739

COPPER AND BRASS SALES

MATERIAL TYPE

ALUMINIUM ALLOYS PRODUCT DESIGNATION

2014 2024 2224 2324 7050 7075 7150 7175 7475 ALUMEC 89 ALUMEC 99 QC-7

"WARNING"

SMALL CHIPS, FINE TURNINGS AND DUST MAY IGNITE READILY. EXPLOSION POTENTIAL MAY BE PRESENT WHEN; DUST OR FINES ARE DISPERSED IN THE AIR; FINE, DUST OR MOLTEN ALUMINUM ARE IN CONTACT WITH CERTAIN METAL OXIDES; OR, CHIPS, FINES, DUST OR MOLTEN ALUMINUM ARE IN CONTACT WITH WATER OR MOISTURE. KEEP AWAY FROM IGNITION SOURCE. USE EXPLOSION-PROOF VENTILATION. KEEP MATERIAL DRY.

THIS PRODUCT CONTAINS BERYLLIUM AND COPPER.INHALING BERYLLIUM DUST OR FUMES MAY CAUSE CHRONIC BERYLLIUM DISEASE (CBD),A SERIOUS CHRONIC LUNGDISEASE IN SOME INDIVIDUALS.BERYLLIUM IS A CANCER HAZARD; OVER TIME CBDAND CANCER CAN BE FATAL, TARGET ORGAN IS PRIMARILY THE LUNG.INHALING LARGE AMOUNTS OF COPPER, MAGNESIUM OXIDE, MANGANESE OXIDE, ANDZINC OXIDE FUMES OR DUST MAY CAUSE METAL FUME FEVER WITH FLU-LIKE SYMPTOMS. CHRONIC OVEREXPOUSURE TO COPPER MAY CAUSE THICKENING OF THE SKIN; AND SKIN, TEETH, AND HAIR DISCOLORATION. CHRONIC OVEREXPOUSURE TOMANGANESE DUST CAN CAUSE CENTRAL NERVOUS SYSTEM DAMAGE, SCARRING OF THELUNGS AND REPRODUCTIVE HARM IN MALES. TARGET ORGAN IS PRIMARILY THE LUNG, BUT REPEATED HIGH EXPOSURE CAN ALSO AFFECT THE LIVER. CHRONICOVEREXPOSURE TO IRON OXIDE DUST/FUME MAY CAUSE LUNG SIDEROSIS. CHRONIC OVEREXPOSURE TO SILICON DUST CAN CAUSE CHRONIC BRONCHITIS. OVEREXPOSURE TO AMORPHOUS SILICA CAN CAUSE DRYING OF THE MUCOUSMEMBRANES OF THE EYES, NOSE, AND THROAT.

THIS PRODUCT ALSO CONTAINS NICKEL AND CHROMIUM COMPOUNDS.INHALATION OF NICKEL DUST OR FUME MAY RESULT IN INFLAMMATION OF THE RESPIRATORY TRACTAND CAUSE NASAL AND/OR LUNG CANCER.NICKEL HAS BEEN IDENTIFIED AS A POTENTIAL HUMAN CARCINOGEN.EXPOSURE TO CHROMIUM DUST OR FUMES MAY CAUSE METAL FUME FEVER WITH FLU-LIKE SYMPTOMS AND KIDNEY AND LIVER DAMAGE.UNDER HIGH TEMPERATURES,HEXAVALENT CHROMIUM MAY BE PRODUCED,IF IN THEINSOLUBLE FORM,IT IS A CONFIRMED HUMAN CARCINOGEN.(CALIFORNIA PROPOSITION 65).

IF COATED WITH OIL, MAY CAUSE SKIN IRRITATION/DERMATITIS BY CONTACT. WELDING FUME IS LISTED AS A POSSIBLE CARCINOGENIC TO HUMANS.

READ THE ALUMINIUM/ALUMINIUM ALLOYS MATERIAL SAFETY DATA SHEET (MSDS) ON FILE WITH YOUR EMPLOYER BEFORE WORKING WITH THIS MATERIAL.

- * If processing or recycling produces particulate, use exhaust ventilation or other controls designed to prevent exposure to workers. Examples of such activities include melting, welding, grinding, abrasive sawing, sanding and polishing. Any activity which abrades the surface of this material can generate airborne particulate. Use appropriate NIOSH approved respiratory protection (P95; P100 for lead with, quantitative fit testing required) if exposures exceed the permissible limits.
- * The Occupational Safety and Health Administration (OSHA) have set mandatory limits on occupational exposures.
- * Aluminum, in solid form and as contained in finished products presents no special health risk.
- * Sold for manufacturing purposes only. This product can be recycled; contact your sales representative.

For additional information, call or write to Copper and Brass Sales,22355 West Eleven Mile Road, Southfield, MI 48033,telephone248-233-5600, or visit our web site @ www.copperandbrass.com.

ALUMINUM LABEL NO. 300-1056

ISSUED 10/01/2008

CERTIFIED INSPECTION REPORT

We hereby cettify that the material covered by this certificate has been inspected with, and has been found to meet the applicable requirements described therein, including any specifications forming a part of the description and that samples representative of the material met the composition limits and that the mechanical properties shown on the face of this sheet, Alcoa Inc.

1315186 Ship Date 2011-11-30

B.L. No. 6538547

P.O. No./Govt Contract No. 5400118948 Ln#: 5

Customer

DAVENPORT WORKS 4879 State Street Bettendorf, IA 52722

RIVERDALE, IA.

Ship From:

Alcoa No. Item

Invoice No

1000333771-8

DP-33771-5

COPPER & BRASS SAL G041010318R11 Alcoa Item

Director of Manufacturing Davenport Work Terrence Thom uality Assurance Manage

valcolm Murphy

This test report shall not be reproduced except in kult without the written approved of the Quality Department. No atteration, addition or other change is authorized to be made to this certificate. The recording of false, fictificute, or otherwise fraudident statements or entries on this certificate by any recipient may be punished as a felory under applicable law.

Page 1 of.

Ship To: COPPER & BRASS SALES INC WALLINGFORD 06492 CT 5 STERLING DR WALLINGFORD BRANCH

40 % USI CL A 3 MM CQR 0158316 REV 11 EXC_MRK BSS7055 REV A EXC_MRK CMMP025 REV S
EXC_MRK MMS159 REV P EXC_MRK PS21211 REV L INTERLEAVED MAX GROSS SKID WGT: 5000 LB QUAN TOL +/-((MĀRKED)) KRAFT PAPER SAWED ALFILR0249. AMS-QQ-A-250/12 IS 2007 EXC MRK AMS-STD-2154 IS 2010 EXC MRK AMS4078 REV G EXC MRK
ASTMB209 REV 10 EXC MRK ASTMB594 REV 09

EXC MRK BGG7055 EVY TO THE STANDS ASTMB594 REV 09 SAWED ALFLR0249. 2.5/IN TK (+.085 -.085) X *** W/E 11-12-10 ***)) X 144.5 IN IN (+.5 -0.0) (N) A/T 7075. RECTANGLE MILL FINISH, USI 3MM DEAD ZONE REQ'D BOTH SIDES, Description 60.5 IN W (+.375 -CUST REQ 11-11-

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47348	D.	N	4463	772471	359762	Ü
47348	מילי	Ν μ	4459	772471	359749	. _{[C}
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2234	772471	359746	_
Inspector Clock Numbers	MOM	Quantity	Weight	/ BOC		!
					Package Ticket	Ę

Notes for CQR: 0158316.11

THIS MATERIAL HAS BEEN ULTRASONICALLY INSPECTED FULLY IMME RSION - TYPE I THIS MATERIAL HAS BEEN ULTRASONICALLY INSPECTED FULLY IMME RSION - TYPE I PRODUCED AND MARKED TO THE REQUIREMENTS OF AMS-QQ- A-250/12 ALSO MEETS THE REQUIREMENTS OF QQ-A-250/12F. PRODUCED AND MARKED TO THE REQUIREMENTS OF QQ-A-250/12F. PRODUCED AND MARKED TO THE REQUIREMENTS OF AMS-QQ-A-250/12F. PRODUCED AND MARKED TO THE REQUIREMENTS OF AMS-QQ-A-250/12F.

REQUIREMENTS OF AMS-STD-2154 ALSO MEET THE REQUIREMEN TS OF MIL-STD-2154 PRODUCT PRODUCED TO THE REQUIREMENTS OF MIL-STD-2154 ALSO MEET THE REQUIREMENTS OF AMS-STD-2154. PRODUCT PRODUCED TO THE

COR: 0158316.11 -Specification Limits -

rdmr. Long Transv. Min Max 66.0 SI TYS KSI 63.9 PCT PCT

-0

CERTIFIED INSPECTION REPORT

Alcoa Inc.

DAVENPORT WORKS 4879 State Street Bettendorf, IA 52722 Ship From: RIVERDALE, IA.

This test report shall not be reproduced except in full, without the written approval of the Quality Department. No attention, addition or other change is authorized to be made to this certificate. The recording of false, fictibrus, or otherwise fraudulant statements or entries on this certificate by any recipient may be purished as a felony under applicable law.

Per: We hereby certify that the material covered by this certificate has been inspected with, and has been found to meet the applicable requirements described therein, including any specifications forming a perfort the describion and that samples representative of the material met the composition limits and had the machanical properties shown on the face of this sheet. 1315186 Ship Date 2011-11-30 B.L. No. Invoice No

P.O. No./Govt Contract No. 6538547 Customer Alcoa No. Item 1000333771-8 Alcoa Item

DP-33771-5

COPPER & BRASS SAL G041010318R11

5400118948 Ln#: 5

Page 2 of 2

Terrence Thom uality Assurance Manage

Malcolm Murphy
Westor of Manufacturing Davenport Works

		41.2 41.0 PCT	T7351 Elect Cond %IACS 40.5 41.2 41.0 PCT	T7351
	60.8 60.6	71.6 71.5		
NO-> UTS TYS EL4D Test KSI PCT 71.7 60.7 10.6	TYS KSI 60.7	t KSI 71.7	Dir Tes Long Transv. 3	Impr T7351
REMAIN	.0 0.30 2. .2 2. tallograph	0.40 0.50 2 1 Physical, Me		Alloy 7075 Lot: 772471
Other Other CR ZN TI Each Total Aluminum	u MN MG	SI FE C	Chemical Composition	Chemic
	t.)	on Limits (con 38.0 PCT	CQR: 0158316.11 -Specification Limits (cont.) T7351 Elec. Cond. (EC) % MIN 38.0 PCT	T7351

This material was melted in the United States or a Qualifying Country [REF DFARS 225.872.1(a)]; it was manufactured in the United States

Cast Number

Chemical - OES Actuals

SI FE 0.07 0.27

CU MN 1.7 0.03

MG 2.5

CR 0.19

ZN 5.7

TI 0.02